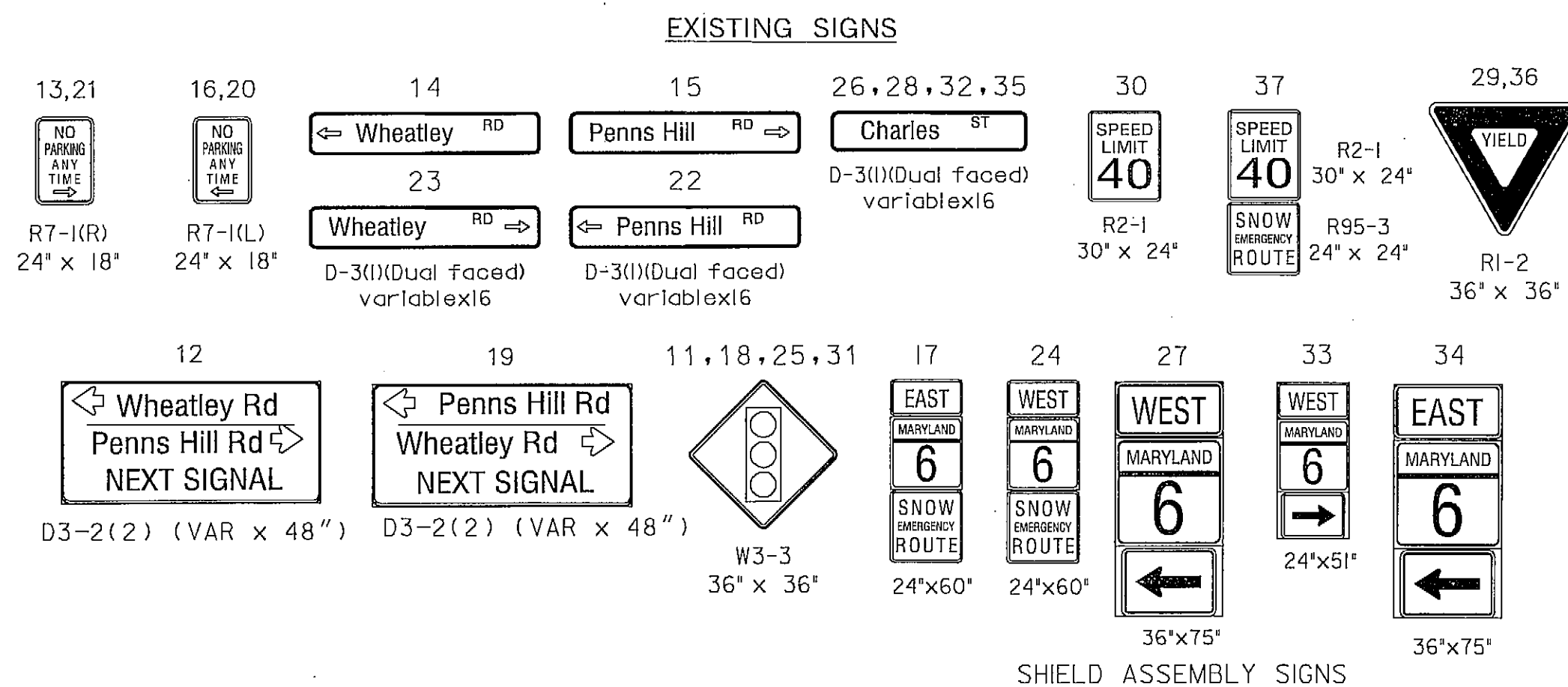




MD 6 IS ASSUMED TO RUN
IN AN EAST-WEST DIRECTION

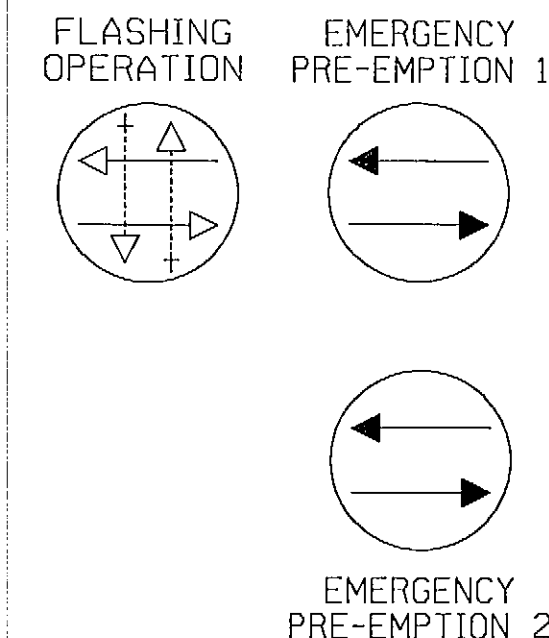


PROPOSED OPTICOM
DETECTOR EYE

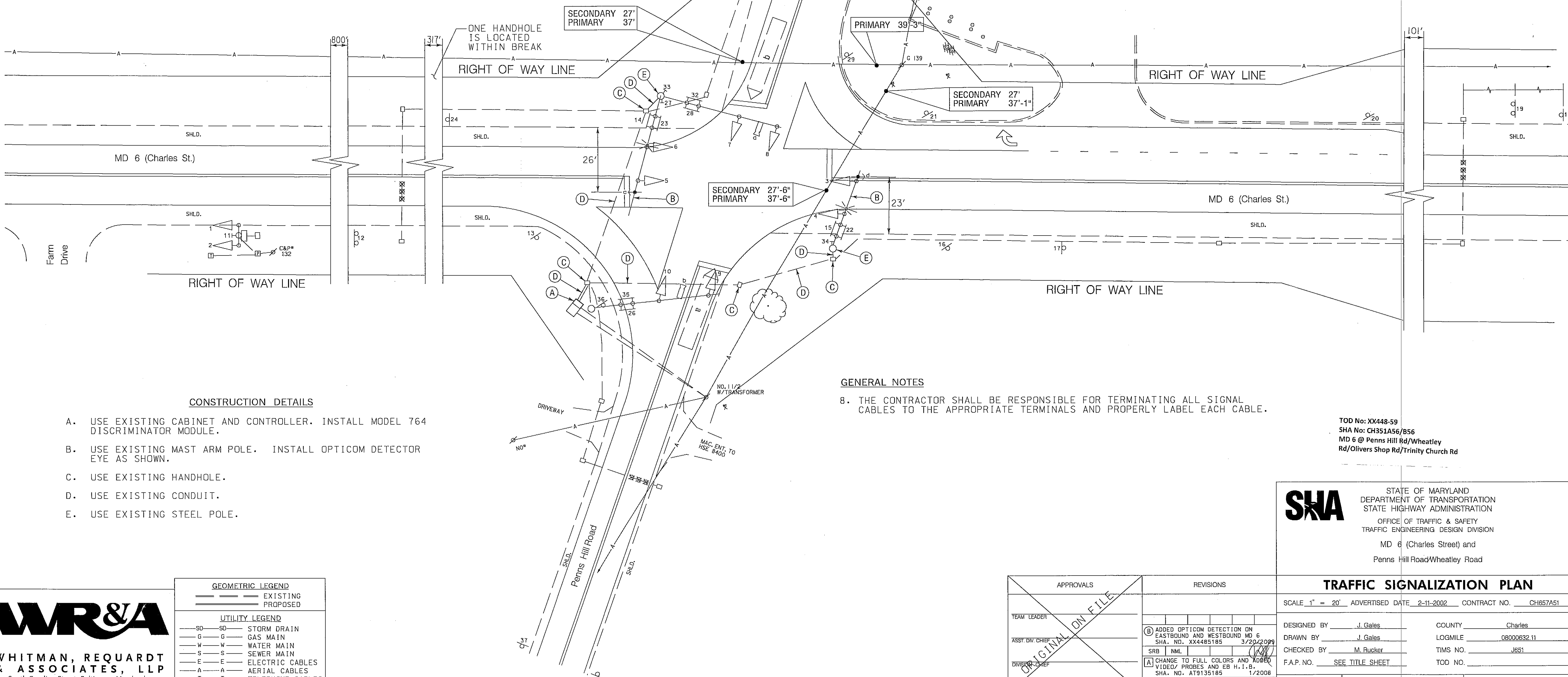
EXISTING VIDEO
DETECTION CAMERA

EXISTING SIGNALS

NEMA PHASING



NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



TOD No: XX448-59
SHA No: CH351A56/B56
MD 6 @ Penns Hill Rd/Wheatley Rd/Olivers Shop Rd/Trinity Church Rd

SHA

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 6 (Charles Street) and
Penns Hill Road/Wheatley Road

TRAFFIC SIGNALIZATION PLAN

SCALE 1" = 20' ADVERTISED DATE 2-11-2002 CONTRACT NO. CH1657A51

DESIGNED BY J. Gales COUNTY Charles
DRAWN BY J. Gales LOGMILE 08000632.11
CHECKED BY M. Rucker TIMS NO. J651
F.A.P. NO. SEE TITLE SHEET TOD NO.

TS NO. 4153B DRAWING TSP-1 OF 3 SHEET NO. 1 OF 3

APPROVALS
TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

REVISIONS
① ADDED OPTICOM DETECTION ON EASTBOUND AND WESTBOUND MD 6 SHA. NO. XX4485185 3/20/2009
② CHANGE TO FULL COLORS AND ADDED VIDEO/ PROBES AND EB H.I.B. SHA. NO. AT9135185 1/2/2008
END

PLOTTED: 03-23-2009
FILE: r:\91497-122(CADD)\P&G-P001_J651.dgn

WR&A
WHITMAN, REQUARDT
& ASSOCIATES, LLP
801 South Caroline Street, Baltimore, Maryland 21231

BY: sbloss